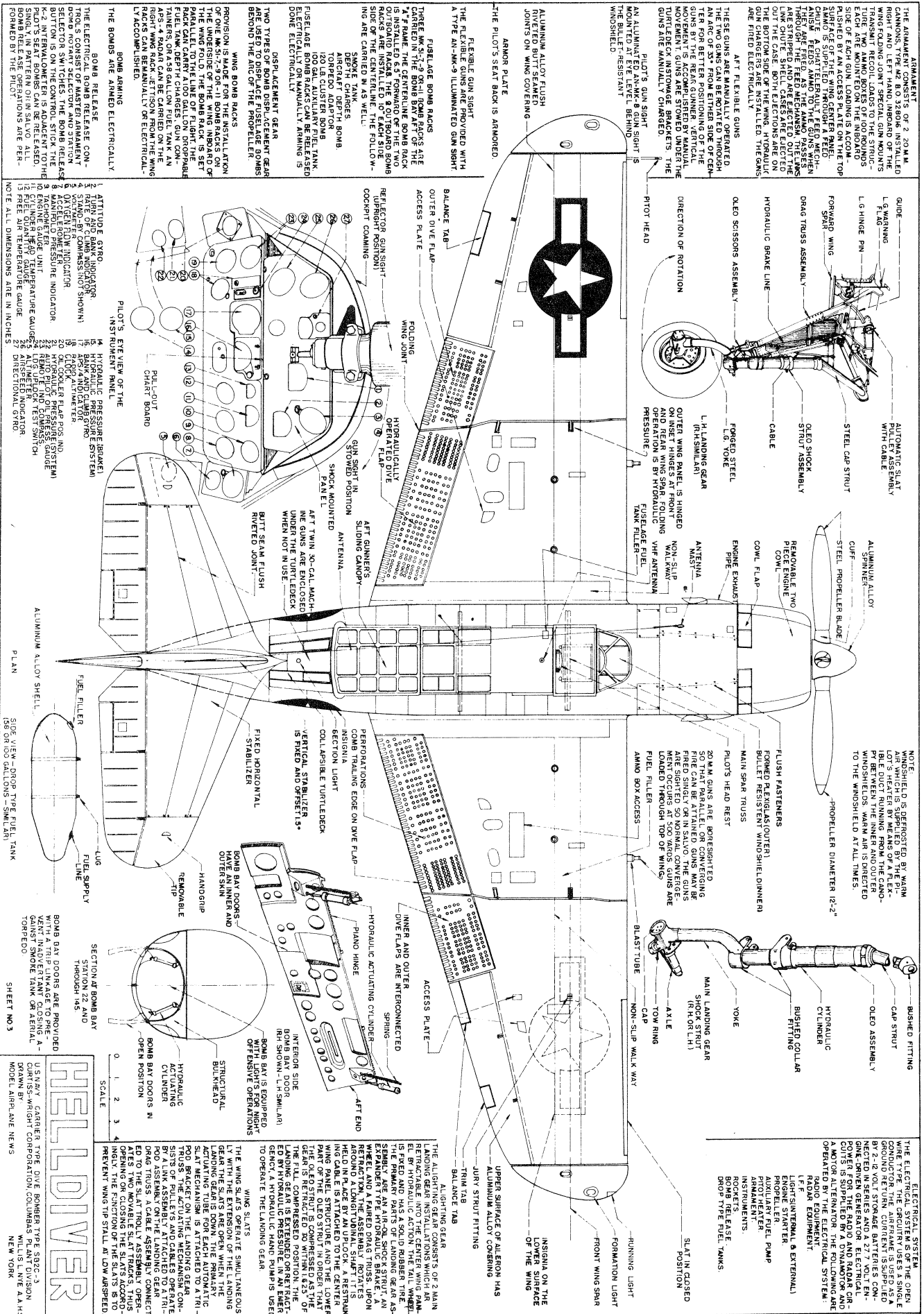


CURTISS HELLDIVER SB2C-3 by Willis L. Nye. Last of four plates of the



ARMAMENT

THE ARMAMENT CONSISTS OF 2 20MM ED GUNS MOUNTED IN THE REAR GUNNER'S POSITION, RIGHT AND LEFT HAND, MOUNTED ON THE WING-FOLDING JOINT SPECIAL GUN MOUNTS TRAMMANT RECOIL LOADS TO THE STRUC- TURE. EACH GUN IS MOUNTED ON THE WING- BOARD OF EACH GUN. LOADING IS ACCOM- PLISHED BY AN ACCESS PLATE ON THE TOP OF THE GUN. THE GUN IS OPERATED BY A FEED MECHANISM WHICH FEEDS THE AMMO AS THE GUN IS FIRED. AS THE AMMO PASSES THROUGH THE GUN, IT IS STRIPPED AND THE SHELL CASES ARE EJECTED OUT THE REAR OF THE GUN. THE GUN IS OPERATED BY A FEED MECHANISM WHICH FEEDS THE AMMO AS THE GUN IS FIRED. AS THE AMMO PASSES THROUGH THE GUN, IT IS STRIPPED AND THE SHELL CASES ARE EJECTED OUT THE REAR OF THE GUN. THE GUN IS OPERATED BY A FEED MECHANISM WHICH FEEDS THE AMMO AS THE GUN IS FIRED. AS THE AMMO PASSES THROUGH THE GUN, IT IS STRIPPED AND THE SHELL CASES ARE EJECTED OUT THE REAR OF THE GUN.

AT FLEXIBLE GUNS

THESE GUNS ARE MANUALLY OPERATED AND ARE MOUNTED IN THE REAR GUNNER'S POSITION FOR BETTER POSITIONING OF THE GUNS BY THE REAR GUNNER. VERTICAL MOVEMENT IS ACCOMPLISHED BY THE TURTLEDECK INSIDE THE WING. THE TURTLEDECK INSIDE THE WING IS OPERATED MANUALLY BY THE GUNNER. THE GUNS ARE FIRED BY THE GUNNER.

PILOT'S GUN SIGHT

AN ALUMINUM ALLOY GUN SIGHT IS MOUNTED AT EYE LEVEL BEHIND THE WINDSHIELD. IT IS OPERATED MANUALLY BY THE PILOT.

ARMOR PLATE

THE PILOT'S SEAT BACK IS ARMORED WITH ALUMINUM ALLOY FUSED RIVETED BUTT SEAMED JOINTS ON WING COVERING.

FLEXIBLE GUN SIGHT

THE FLEXIBLE GUN SIGHT IS PROVIDED WITH A TYPE AN-M-9 ILLUMINATED GUN SIGHT.

PURCHASE BOMB RACKS

THREE BOMB RACKS ARE PROVIDED ON EACH SIDE OF THE BOMB BAY. THE BOMB RACKS ARE INSTALLED IN FRONT OF THE BOMB BAY. THE BOMB RACKS ARE INSTALLED IN FRONT OF THE BOMB BAY. THE BOMB RACKS ARE INSTALLED IN FRONT OF THE BOMB BAY.

OS PLACEMENT GEAR

TWO TYPES OF OS PLACEMENT GEARS ARE USED TO DISPLACE FUSELAGE BOMBS BEYOND THE ARC OF THE PROPELLER.

WING BOMB RACKS

PROVISION IS MADE FOR THE INSTALLATION OF ONE M-21, 7.9-OR-11 BOMB RACK ON EACH SIDE OF THE WING. THE BOMB RACK IS SET PARALLEL TO THE LINE OF FLIGHT. THE BOMB RACK CARRY A 100 GALLON DROPPABLE FUEL TANK. THE BOMB RACK IS SET PARALLEL TO THE LINE OF FLIGHT. THE BOMB RACK CARRY A 100 GALLON DROPPABLE FUEL TANK.

BOMB ARMING

THE BOMBS ARE ARMED ELECTRICALLY BY THE PILOT. THE BOMBS ARE ARMED ELECTRICALLY BY THE PILOT. THE BOMBS ARE ARMED ELECTRICALLY BY THE PILOT.

BOMB RELEASE

THE ELECTRICAL BOMB RELEASE CONTROL SYSTEM IS OPERATED BY THE PILOT. THE BOMB RELEASE CONTROL SYSTEM IS OPERATED BY THE PILOT. THE BOMB RELEASE CONTROL SYSTEM IS OPERATED BY THE PILOT.

PILOT'S VIEW

THE PILOT'S VIEW FROM THE COCKPIT IS THROUGH THE WINDSHIELD. THE PILOT'S VIEW FROM THE COCKPIT IS THROUGH THE WINDSHIELD. THE PILOT'S VIEW FROM THE COCKPIT IS THROUGH THE WINDSHIELD.

SECTION AT BOMB BAY

A SECTIONAL VIEW OF THE BOMB BAY IS SHOWN. THE BOMB BAY IS OPERATED MANUALLY BY THE PILOT. THE BOMB BAY IS OPERATED MANUALLY BY THE PILOT. THE BOMB BAY IS OPERATED MANUALLY BY THE PILOT.

WING SLATS

THE WING SLATS OPERATE SIMULTANEOUSLY WITH THE EXTENSION OF THE LANDING GEAR. THE WING SLATS OPERATE SIMULTANEOUSLY WITH THE EXTENSION OF THE LANDING GEAR. THE WING SLATS OPERATE SIMULTANEOUSLY WITH THE EXTENSION OF THE LANDING GEAR.

ALTIMETER

THE ALTIMETER IS OPERATED BY THE PILOT. THE ALTIMETER IS OPERATED BY THE PILOT. THE ALTIMETER IS OPERATED BY THE PILOT.

ENGINE GAGE

THE ENGINE GAGE IS OPERATED BY THE PILOT. THE ENGINE GAGE IS OPERATED BY THE PILOT. THE ENGINE GAGE IS OPERATED BY THE PILOT.

TEMPERATURE GAUGE

THE TEMPERATURE GAUGE IS OPERATED BY THE PILOT. THE TEMPERATURE GAUGE IS OPERATED BY THE PILOT. THE TEMPERATURE GAUGE IS OPERATED BY THE PILOT.

ATTITUDE GYRO

THE ATTITUDE GYRO IS OPERATED BY THE PILOT. THE ATTITUDE GYRO IS OPERATED BY THE PILOT. THE ATTITUDE GYRO IS OPERATED BY THE PILOT.

HYDRAULIC PRESSURE

THE HYDRAULIC PRESSURE IS OPERATED BY THE PILOT. THE HYDRAULIC PRESSURE IS OPERATED BY THE PILOT. THE HYDRAULIC PRESSURE IS OPERATED BY THE PILOT.

NOTE

WINDSHIELD IS DEFROSTED BY WARM AIR FROM THE ENGINE. THE WINDSHIELD IS DEFROSTED BY WARM AIR FROM THE ENGINE. THE WINDSHIELD IS DEFROSTED BY WARM AIR FROM THE ENGINE.

FLUSH FASTENERS

FORMED BY EXPLASTOPLASTIC. THE FLUSH FASTENERS ARE FORMED BY EXPLASTOPLASTIC. THE FLUSH FASTENERS ARE FORMED BY EXPLASTOPLASTIC.

PILOT'S HEAD REST

20MM GUNS ARE REPOSITIONED SO THAT PARALLEL TO CONVERGING FIRE CAN BE ATTAINED. THE GUNS ARE REPOSITIONED SO THAT PARALLEL TO CONVERGING FIRE CAN BE ATTAINED. THE GUNS ARE REPOSITIONED SO THAT PARALLEL TO CONVERGING FIRE CAN BE ATTAINED.

FUEL FILLER

AMMO BOX ACCESS. THE FUEL FILLER IS OPERATED BY THE PILOT. THE FUEL FILLER IS OPERATED BY THE PILOT. THE FUEL FILLER IS OPERATED BY THE PILOT.

BLAST TUBE

NON-SLIP WALK WAY. THE BLAST TUBE IS OPERATED BY THE PILOT. THE BLAST TUBE IS OPERATED BY THE PILOT. THE BLAST TUBE IS OPERATED BY THE PILOT.

MAIN LANDING GEAR

(R OR LH). THE MAIN LANDING GEAR IS OPERATED BY THE PILOT. THE MAIN LANDING GEAR IS OPERATED BY THE PILOT. THE MAIN LANDING GEAR IS OPERATED BY THE PILOT.

BUCKET COLLAR

HYDRAULIC CYLINDER. THE BUCKET COLLAR IS OPERATED BY THE PILOT. THE BUCKET COLLAR IS OPERATED BY THE PILOT. THE BUCKET COLLAR IS OPERATED BY THE PILOT.

YOKES

ROCKETS. THE YOKES ARE OPERATED BY THE PILOT. THE YOKES ARE OPERATED BY THE PILOT. THE YOKES ARE OPERATED BY THE PILOT.

BOMB RELEASE

DRUM TYPE FUEL TANKS. THE BOMB RELEASE IS OPERATED BY THE PILOT. THE BOMB RELEASE IS OPERATED BY THE PILOT. THE BOMB RELEASE IS OPERATED BY THE PILOT.

ROCKETS

PILOT HEATER. THE ROCKETS ARE OPERATED BY THE PILOT. THE ROCKETS ARE OPERATED BY THE PILOT. THE ROCKETS ARE OPERATED BY THE PILOT.

PILOT HEATER

AXILIARY FUEL PUMP. THE PILOT HEATER IS OPERATED BY THE PILOT. THE PILOT HEATER IS OPERATED BY THE PILOT. THE PILOT HEATER IS OPERATED BY THE PILOT.

AXILIARY FUEL PUMP

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INSTRUMENTS

RADIO EQUIPMENT. THE INSTRUMENTS ARE OPERATED BY THE PILOT. THE INSTRUMENTS ARE OPERATED BY THE PILOT. THE INSTRUMENTS ARE OPERATED BY THE PILOT.

RADIO EQUIPMENT

LIGHT SIGNALS (EXTERNAL). THE RADIO EQUIPMENT IS OPERATED BY THE PILOT. THE RADIO EQUIPMENT IS OPERATED BY THE PILOT. THE RADIO EQUIPMENT IS OPERATED BY THE PILOT.

LIGHT SIGNALS (EXTERNAL)

ENGINE STARTER. THE LIGHT SIGNALS (EXTERNAL) ARE OPERATED BY THE PILOT. THE LIGHT SIGNALS (EXTERNAL) ARE OPERATED BY THE PILOT. THE LIGHT SIGNALS (EXTERNAL) ARE OPERATED BY THE PILOT.

ENGINE STARTER

AXILIARY FUEL PUMP. THE ENGINE STARTER IS OPERATED BY THE PILOT. THE ENGINE STARTER IS OPERATED BY THE PILOT. THE ENGINE STARTER IS OPERATED BY THE PILOT.

AXILIARY FUEL PUMP

PILOT HEATER. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT.

PILOT HEATER

ROCKETS. THE PILOT HEATER IS OPERATED BY THE PILOT. THE PILOT HEATER IS OPERATED BY THE PILOT. THE PILOT HEATER IS OPERATED BY THE PILOT.

ROCKETS

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PILOT HEATER

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AXILIARY FUEL PUMP

INSTRUMENTS. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT. THE AXILIARY FUEL PUMP IS OPERATED BY THE PILOT.

INSTRUMENTS

HELLDIVER

U.S. NAVY CARRIER TYPE BOMBER THE SB2C-3
 CURTISS-WRIGHT CORPORATION, COLUMBIA PLANT DIVISION
 MOORE HIGHLAND NEWS
 NEW YORK

THE ELECTRICAL SYSTEMS OF THE CURTIS HELLDIVER ARE OPERATED BY THE PILOT. THE ELECTRICAL SYSTEMS OF THE CURTIS HELLDIVER ARE OPERATED BY THE PILOT. THE ELECTRICAL SYSTEMS OF THE CURTIS HELLDIVER ARE OPERATED BY THE PILOT.

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